

**CONVERGENCE AND CLASSIFICATION OF DATA PACKETS IN A
CENTRALIZED COMMUNICATION SYSTEM**

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ABSTRACT

A method of converting application data to transport data in a power line communication system includes receiving application data from an application in a device through a service access point. The connection type and connection specification for the 10 application data is then analyzed to determine if a connection exists for the application data. If a connection exists for the application data, mapping the application data is mapped into transport data.